PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

INVENTOR: Richard J. Eickemeyer et al.

For: A SHARED RESOURCE

A SHARED RESOURCE QUEUE FOR SIMULTANEOUS

MULTITHREADED PROCESSING

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

☑ 41 Pages of Specification and 1 Abstract

☑ 12 Sheets of Drawings

☑ A Declaration and Power of Attorney

☑ An Information Disclosure Statement and form PTO-1449

□ A certified copy of

√⊠ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504

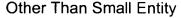
The filing fee has been calculated as follows:

For:	No. Filed		No. Extra
Basic Fee			
Total Claims	15	- 20	= 0
Independent Claims	6	- 3	= 3
□ Multiple Dependent Clai	m Prese	ented	

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EK595 506 059 US Date: June 28, 2001 I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Robert P. Williams



Rate	Fee	
	\$ 710.00	
x \$18.00=	\$ 00.00	
x \$80.00=	\$ 240.00	
\$270.00	\$.00	
TOTAL	\$ 950.00	

DOBSTED OSEBOL

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$950.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. §1.16.
- Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By Karuna Ojanen

Registration No. 32,484

Date: June 28, 2001

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